

Product No:101097496

SCHMERSAL IFL2-12-10P INDUCTIVE PROXIMITY SWITCH 101097496

FEATURES

- Inductive proximity switch with a 4 mm switching distance
- DC 3-wire connection type
- Cylinder shape with ISO thread M12
- Normally closed (NC) switching element
- Enclosure material: plastic
- Operating voltage range: 10 to 30 VDC
- Output current: 200 mA maximum
- Switching frequency: 1,000 Hz
- Digital output specifications: 1.2 V, 0.2 A, p-type

General Information

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| Brand | SCHMERSAL |
| Series | IFL |

Technical Attributes

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| Maximum Nominal Output Voltage DC (V) | 1.2 |
| Nominal Output Current (A) | 0.2 |
| Rated Maximum Operational Voltage DC (V) | 30 |
| Rated Minimum Operational Voltage DC (V) | 10 |

Physical Attributes

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|--------------------------|----------|
| Maximum Temperature (°C) | 70 |
| Minimum Temperature (°C) | -25 |
| Mounting Type | Threaded |

Protection & Standards

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|----------------------|------|
| Degree of Protection | IP67 |
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Resources

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| Product catalogue (Flipbook) | Download from here |
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